

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072822\
 Data File : PS020100.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2022 15:30
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 22:09:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
 Quant Title : 8080.M
 QLast Update : Wed Jul 20 17:52:40 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.190	6.775	1847.1E6	553.4E6	557.042	614.291
Target Compounds							
1) T	Dalapon	3.045	2.558	3061125	54925	<MDL	<MDL #
2) T	3,5-DICHL...	6.451f	5.983	190.4E6	160553	43.831	<MDL #
3) T	4-Nitroph...	6.978f	6.376	12555995	1562290	8.734	3.234 #
5) T	DICAMBA	0.000	7.002f	0	35281760	N.D.	8.607
6) T	MCP	7.566	7.071	1723148	586047	<MDL	<MDL #
7) T	MCPA	7.731	0.000	1923688	0	<MDL	N.D. #
8) T	DICHLORPROP	8.085	7.529	162624	75017	<MDL	<MDL #
9) T	2,4-D	0.000	7.809f	0	1300104	N.D.	1.042
10) T	Pentachlo...	8.622	8.297	5974058	4273150	<MDL	<MDL #
11) T	2,4,5-TP ...	9.117	8.599	32065492	1158004	1.595	<MDL #
12) T	2,4,5-T	9.459	9.023	21594224	3386251	<MDL	<MDL #
13) T	2,4-DB	0.000	9.451f	0	6906661	N.D.	9.676
14) T	DINOSEB	11.091f	9.852	53551099	1352024	2.980	<MDL #
15) T	Picloram	10.939	10.785	984.9E6	26747283	28.276	3.481 #
16) T	DCPA	11.425	10.785	517645	26747283	<MDL	3.703 #

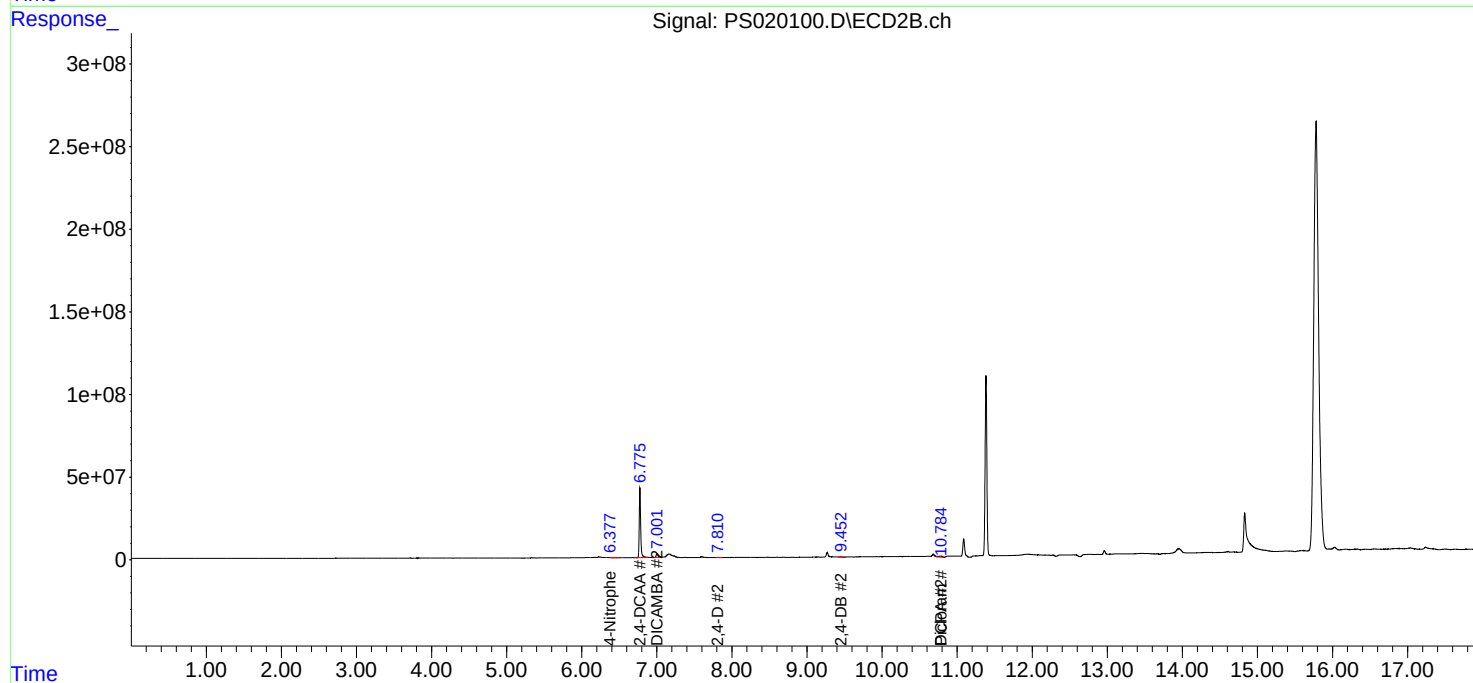
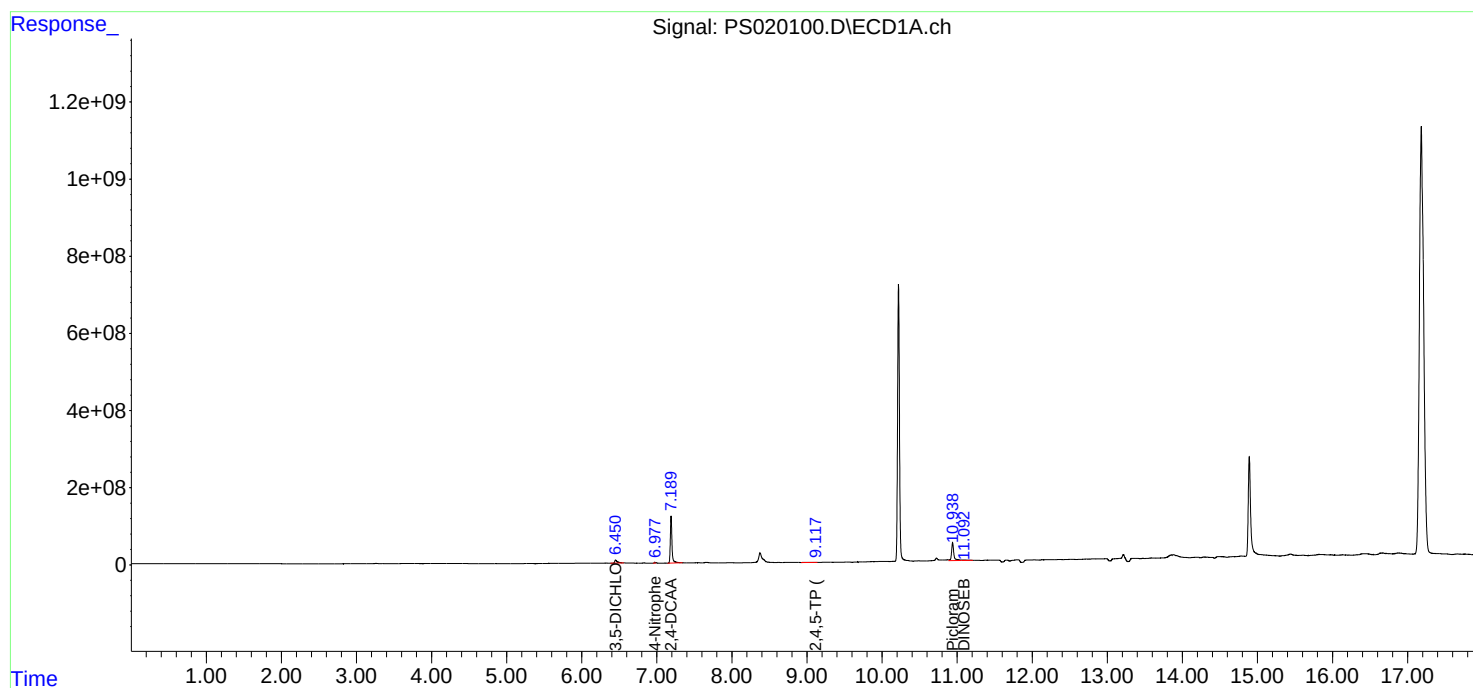
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

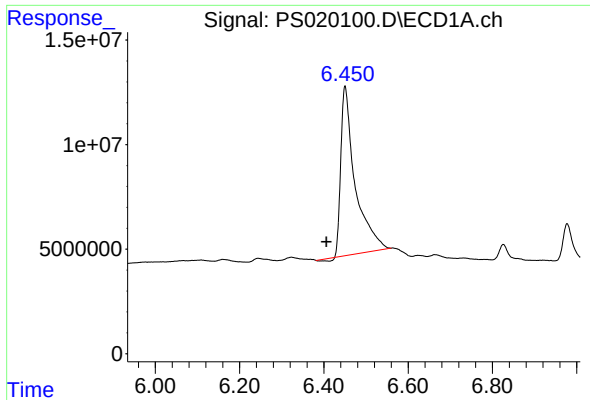
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
Quant Title : 8080.M
QLast Update : Wed Jul 20 17:52:40 2022
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Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

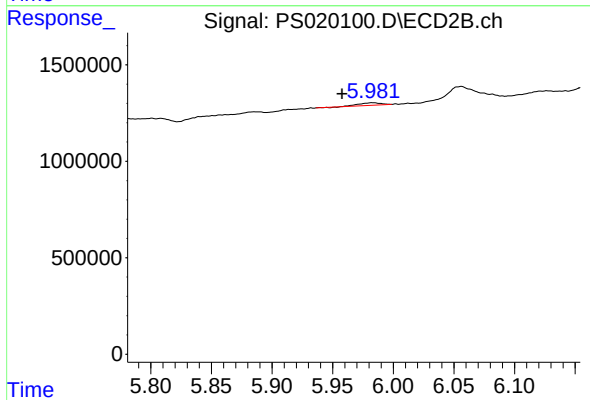




#2 3,5-DICHLOROBENZOIC ACID

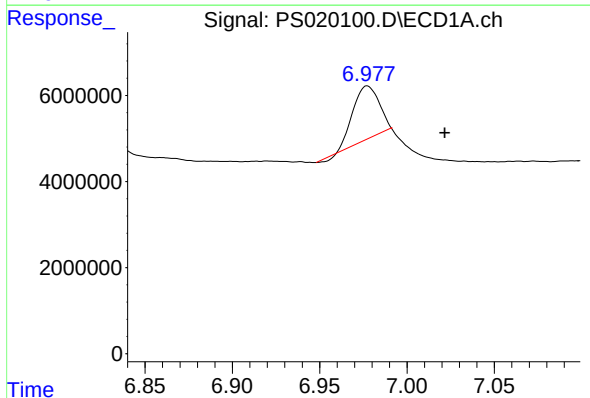
R.T.: 6.451 min
Delta R.T.: 0.045 min
Response: 190444944
Conc: 43.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



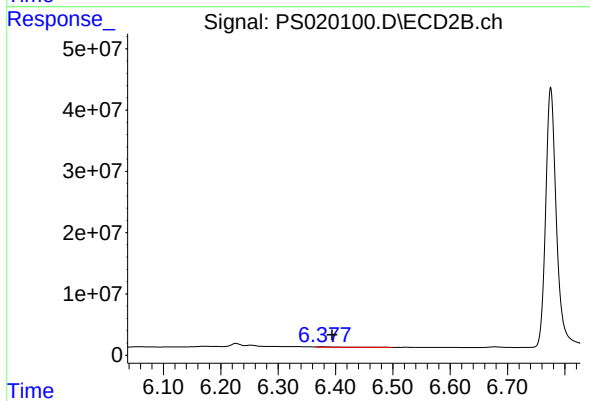
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.983 min
Delta R.T.: 0.025 min
Response: 160553
Conc: N.D.



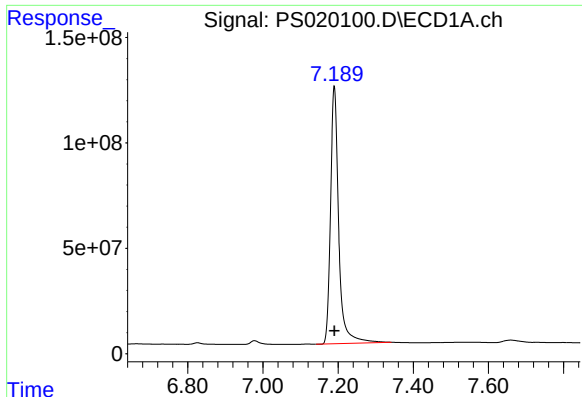
#3 4-Nitrophenol

R.T.: 6.978 min
Delta R.T.: -0.044 min
Response: 12555995
Conc: 8.73 ng/ml



#3 4-Nitrophenol

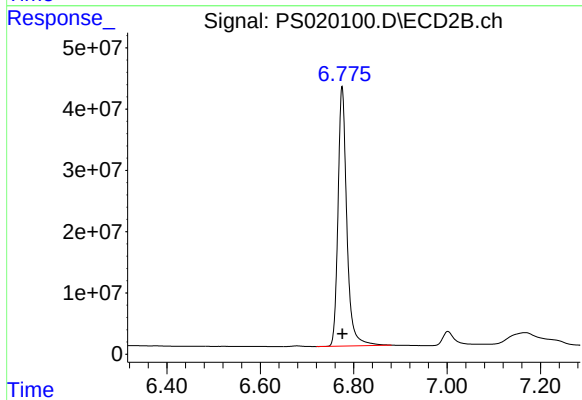
R.T.: 6.376 min
Delta R.T.: -0.018 min
Response: 1562290
Conc: 3.23 ng/ml



#4 2,4-DCAA

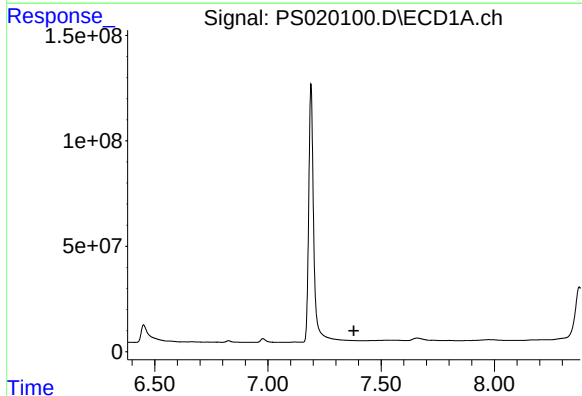
R.T.: 7.190 min
Delta R.T.: 0.000 min
Response: 1847066162
Conc: 557.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



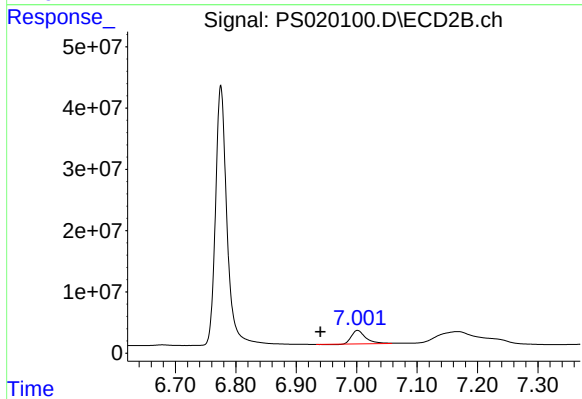
#4 2,4-DCAA

R.T.: 6.775 min
Delta R.T.: 0.000 min
Response: 553416405
Conc: 614.29 ng/ml



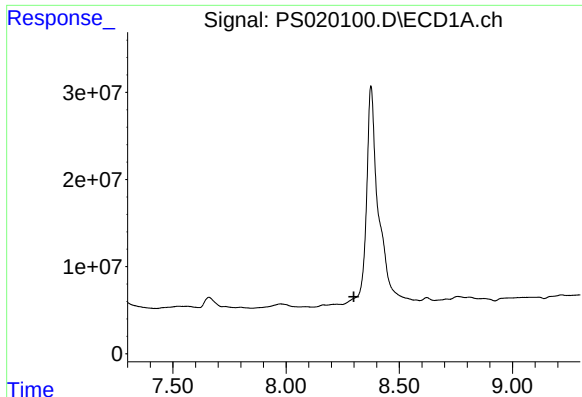
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.380 min
Response: 0
Conc: N.D.



#5 DICAMBA

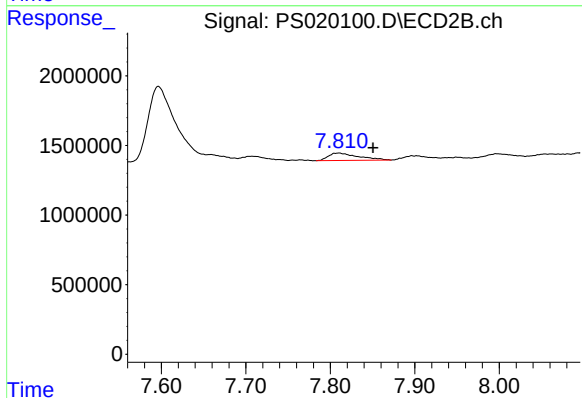
R.T.: 7.002 min
Delta R.T.: 0.061 min
Response: 35281760
Conc: 8.61 ng/ml



#9 2,4-D

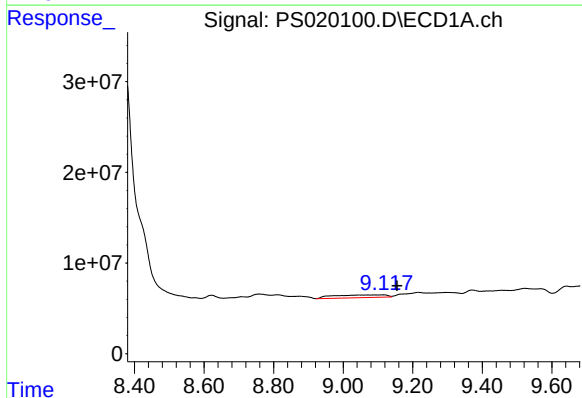
R.T.: 0.000 min
Exp R.T.: 8.299 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



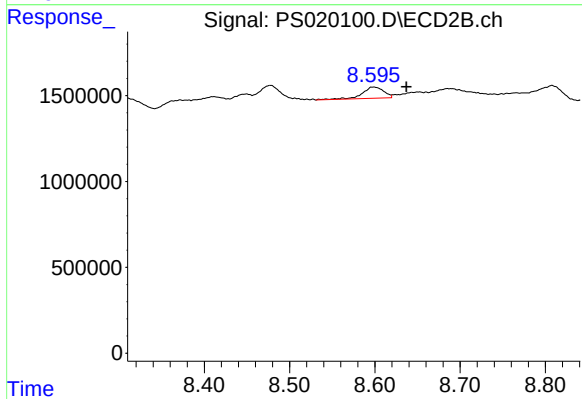
#9 2,4-D

R.T.: 7.809 min
Delta R.T.: -0.042 min
Response: 1300104
Conc: 1.04 ng/ml



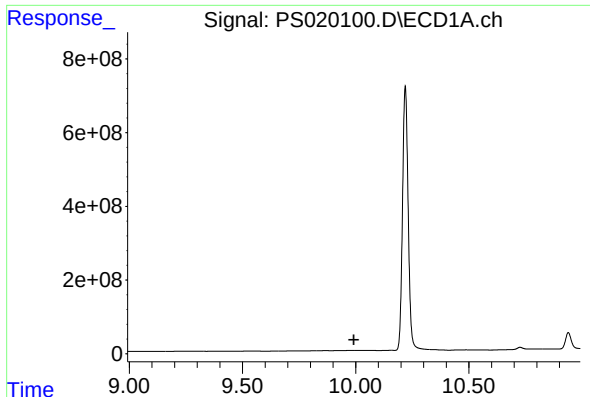
#11 2,4,5-TP (SILVEX)

R.T.: 9.117 min
Delta R.T.: -0.039 min
Response: 32065492
Conc: 1.59 ng/ml



#11 2,4,5-TP (SILVEX)

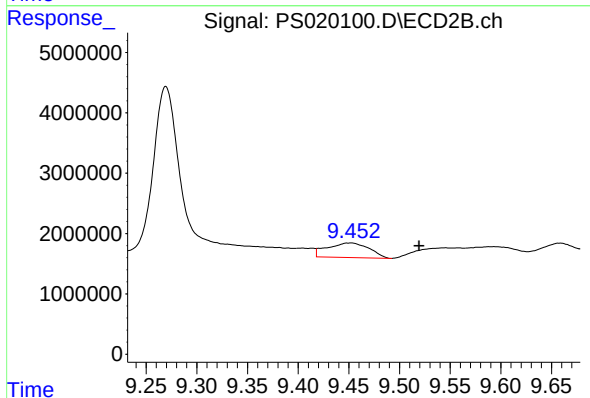
R.T.: 8.599 min
Delta R.T.: -0.038 min
Response: 1158004
Conc: N.D.



#13 2,4-DB

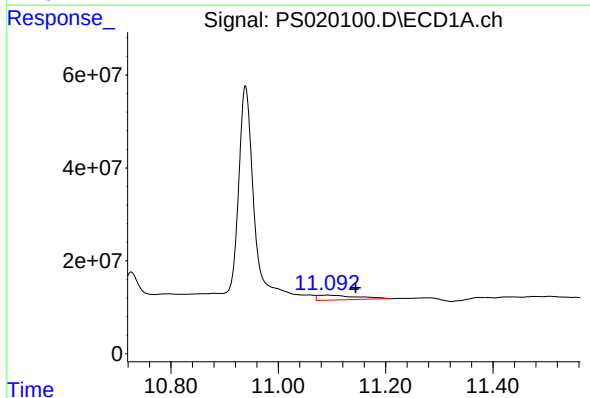
R.T.: 0.000 min
Exp R.T.: 9.992 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



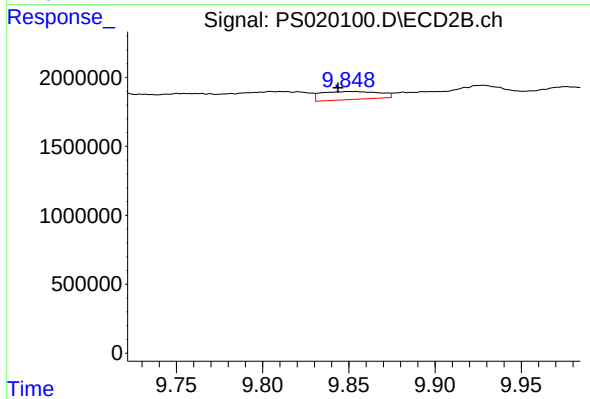
#13 2,4-DB

R.T.: 9.451 min
Delta R.T.: -0.068 min
Response: 6906661
Conc: 9.68 ng/ml



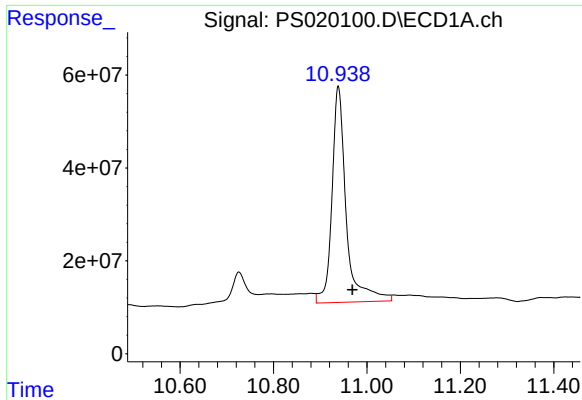
#14 DINOSEB

R.T.: 11.091 min
Delta R.T.: -0.053 min
Response: 53551099
Conc: 2.98 ng/ml



#14 DINOSEB

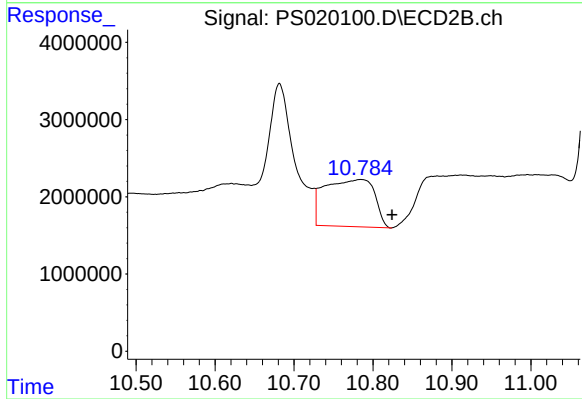
R.T.: 9.852 min
Delta R.T.: 0.008 min
Response: 1352024
Conc: N.D.



#15 Picloram

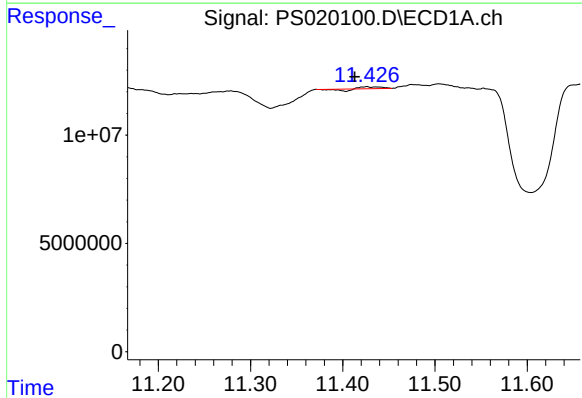
R.T.: 10.939 min
Delta R.T.: -0.030 min
Response: 984948952
Conc: 28.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



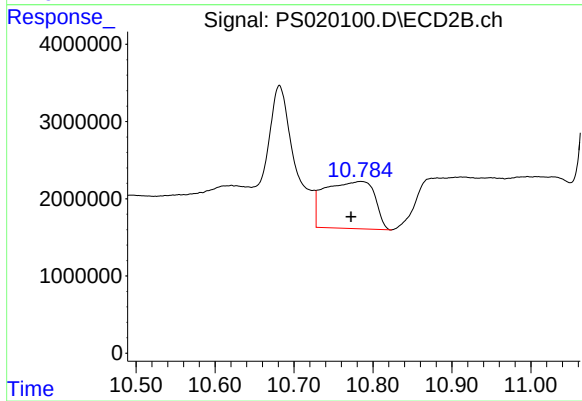
#15 Picloram

R.T.: 10.785 min
Delta R.T.: -0.040 min
Response: 26747283
Conc: 3.48 ng/ml



#16 DCPA

R.T.: 11.425 min
Delta R.T.: 0.013 min
Response: 517645
Conc: N.D.



#16 DCPA

R.T.: 10.785 min
Delta R.T.: 0.012 min
Response: 26747283
Conc: 3.70 ng/ml